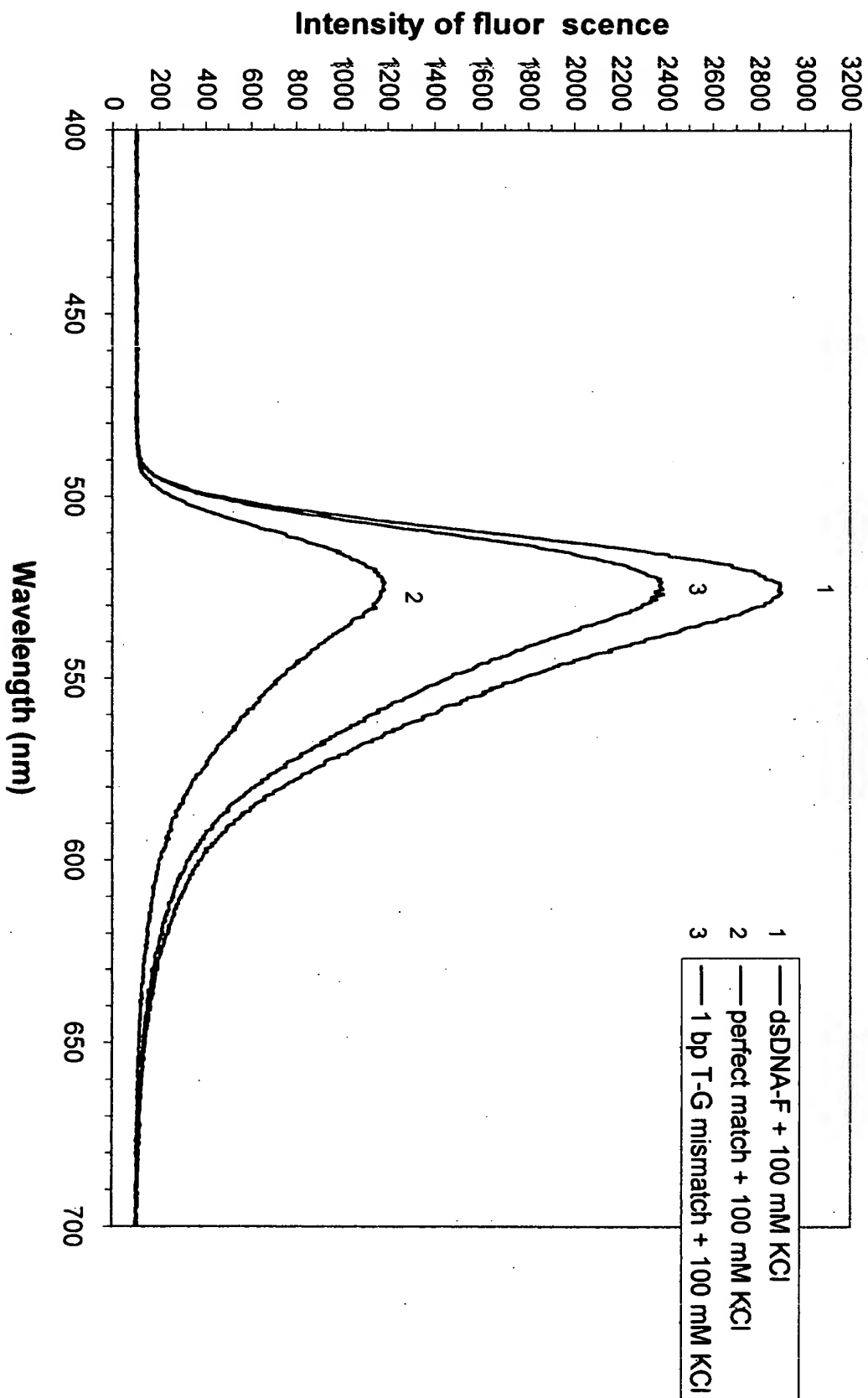


FIG. 1. Mix of 15-mer dsDNA-F (4 pmole) (53% GC) and 50-mer dsDNA (0.4 pmole) in the presence of 100 mM KCl (after 1 hr)



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FIG. 2. Mix of 15-mer dsDNA-F (4 pmole) (53% GC) and 50-mer dsDNA (0.4 pmole) in the presence of divalent cations (after 1 hr)

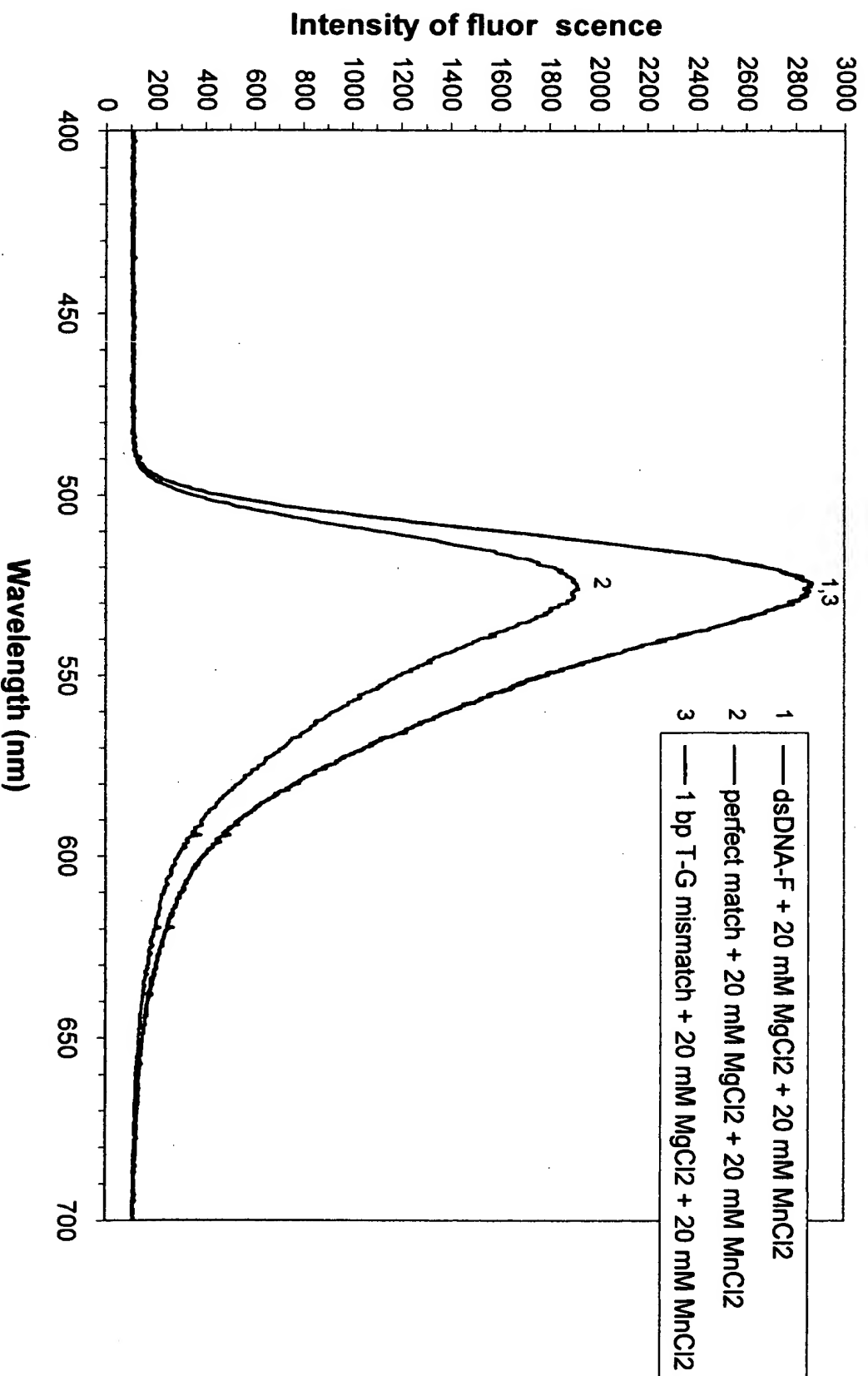


FIG. 3. Mix of 15-mer dsDNA (4 pmole) (53% GC) and 50-mer dsDNA (0.4 pmole) in the presence of 100 nM YOYO-1

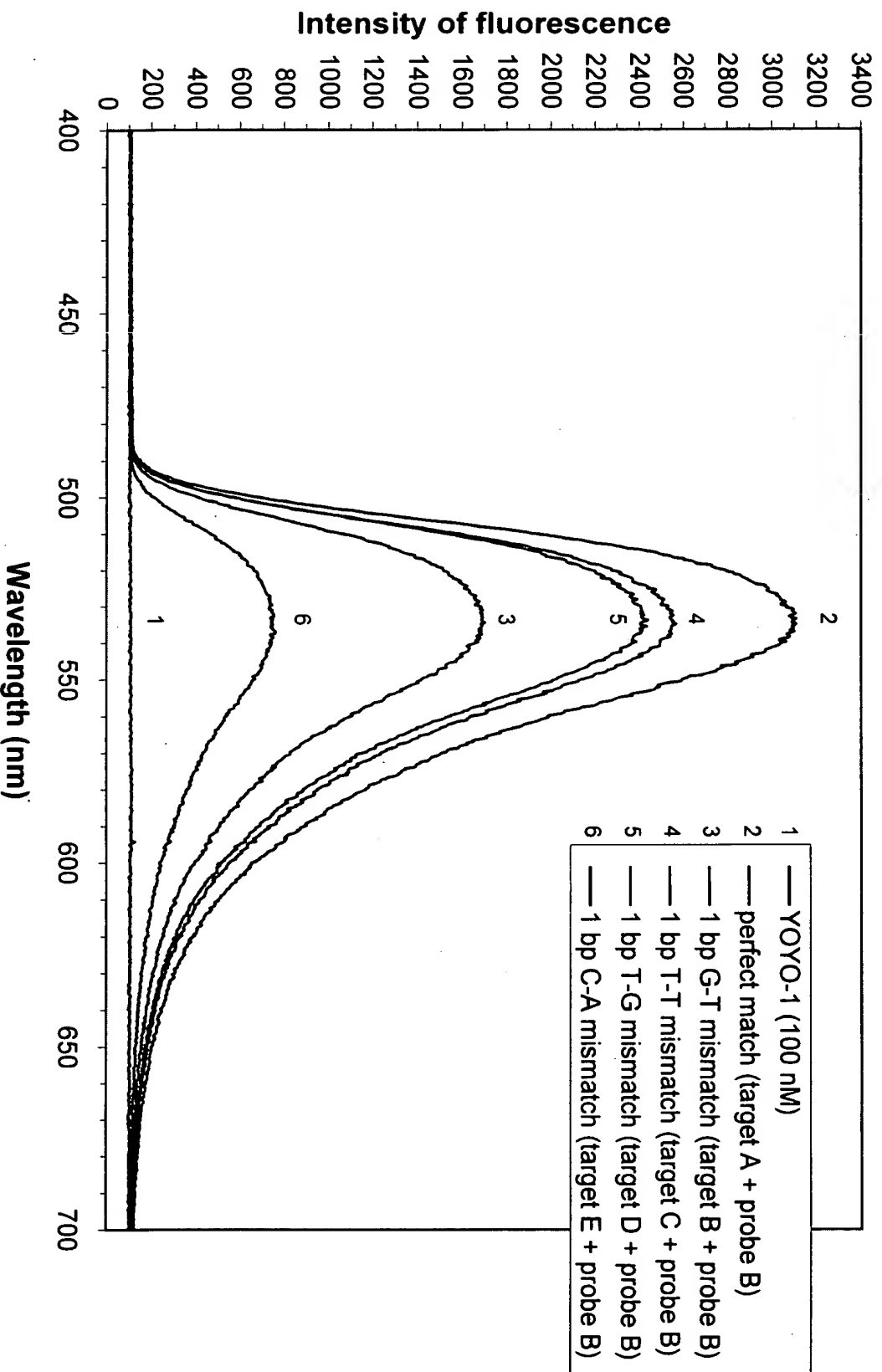


FIG. 4. Mix of 15-mer dsDNA (4 pmole) (53% GC) and 50-mer dsDNA (0.4 pmole) in the presence of 100 nM YOYO-1

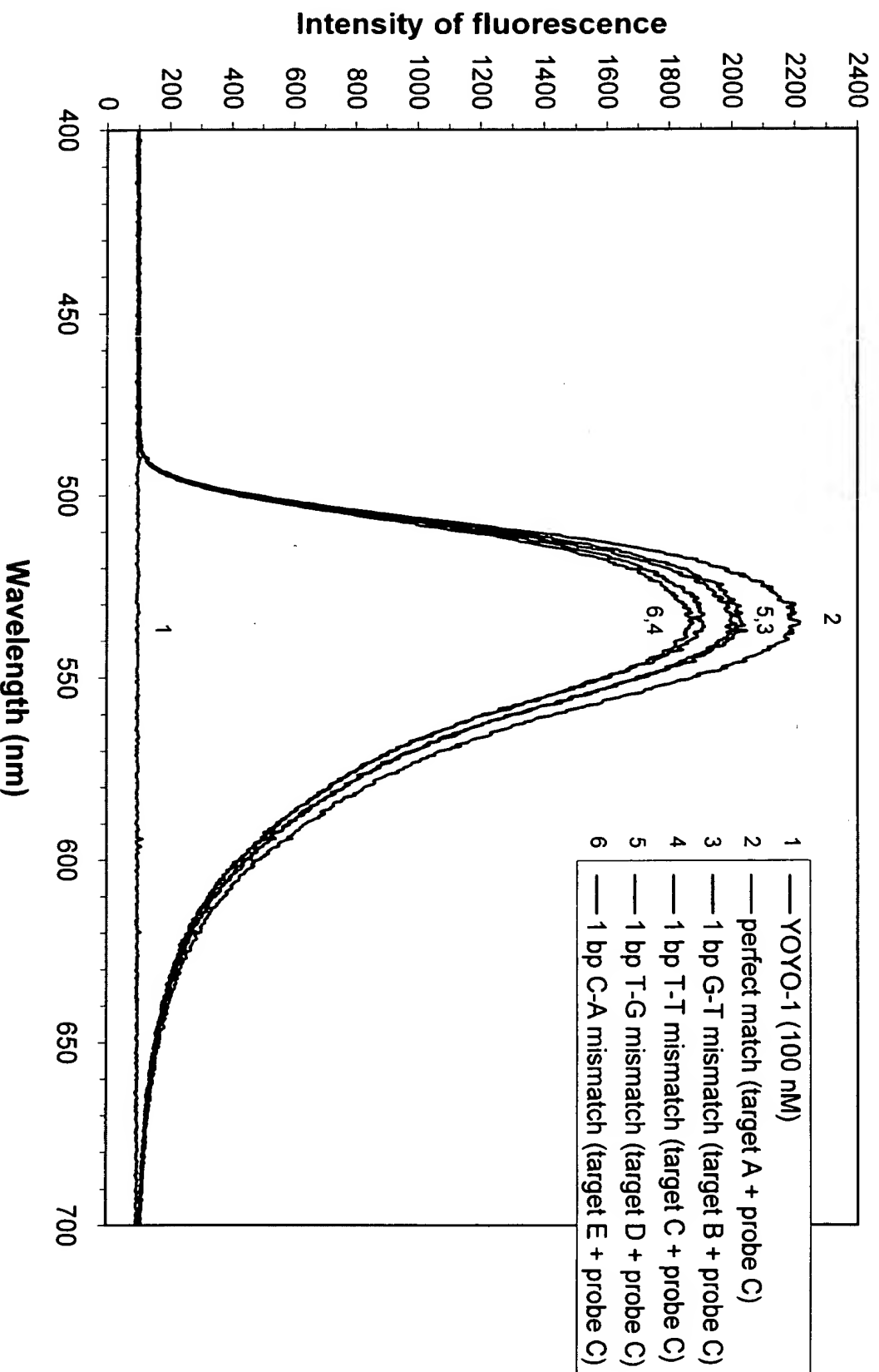
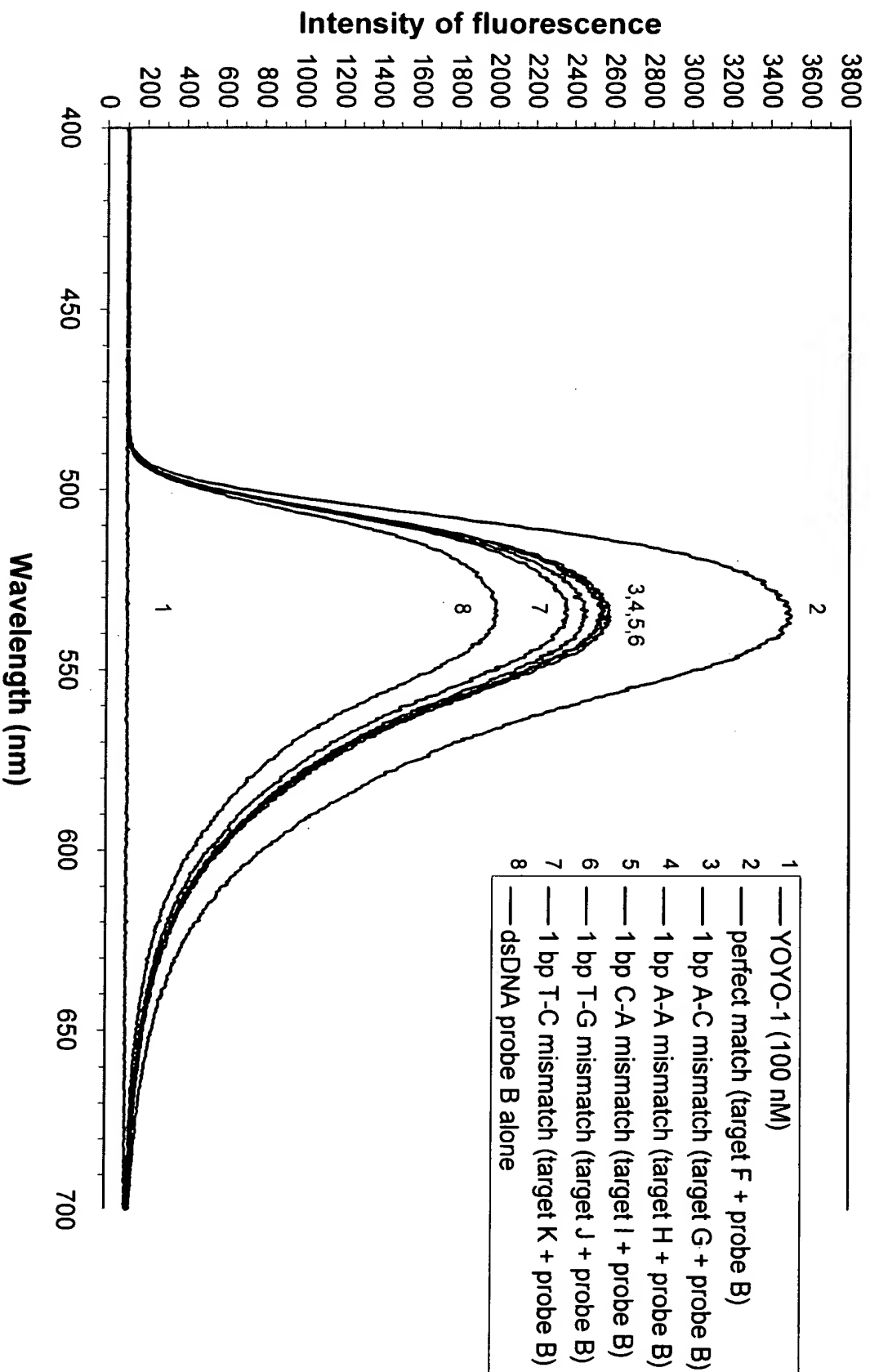


FIG. 5. Mix of 15-mer dsDNA (4 pmole) (53% GC) and 50-mer ssDNA (0.4 pmole) in the presence of 100 nM YOYO-1



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